



Business Display Solutions

EIZO FlexScan L795

The FlexScan L795 is designed to meet the specialized requirements of financial and corporate environments. Unique EIZO functions like ActiveRotation portrait mode support and ActiveShot picture-in-picture help traders more efficiently use the 19" screen. The SlimEdge thin bezel design provides numerous ergonomic benefits and is complemented by a wide selection of mounting accessories that bring an almost unlimited choice of placement options. Images are clear and bright from any angle, and 10-bit gamma correction ensures excellent color rendition. Backed by an industry-leading five year warranty, the FlexScan L795 offers low total cost of ownership and long term reliability.



ActiveShot

An EIZO-original feature, ActiveShot produces picture-in-picture display from two computer sources. Traders can input data while watching stock price movements without having to switch between application windows. Two modes are available: Standard, which shows the entire screen from the second source in the subwindow, and Clip, which lets the user select any portion of the screen for viewing in the sub-window.

Active Rotation

ActiveRotation provides hardware support for portrait mode without the need for special software¹. It converts both analog and digital signals to portrait mode with no reduction in drawing speed or system stability, and eliminates compatibility problems with other application software.

SlimEdge Design

Thin bezels around the monitor save considerable space on the desktop and minimize the distance between screens in multipanel arrays. For positioning flexibility, the panel tilts and swivels 41° and 70° respectively, and the stand has a height adjustment range of 100 mm.

USB 2.0 Hub

This one upstream, two downstream hub facilitates high speed connections with other peripherals.

Sync Formats

Supports separate sync, composite sync, and sync-on-green analog signal types, ensuring compatibility with workstations and standards PCs.

Regulatory Standards

Complies with leading industry standards, including TCO'03, TÜV Ergonomics, and EPA Energy Star. It also conforms to EIZO's own strict Eco Products 2002 environmental criteria for design, manufacture, packaging, and usage, including the introduction of lead-free solder and chrome-free steel plates.

Accessories

A variety of accessories are available for enhancing convenience and flexibility, such as a panel protector, client management software, an attachable speaker unit, and a height adjustable stand that holds two monitors.

Support

EIZO and its authorized distributors offer a five year limited warranty for the FlexScan L795.³

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Technical Data L795 Specifications

Panel Type	48 cm (19") TFT color LCD panel
Dot Pitch	0.294 x 0.294 mm
Display Colour	16.77 million
Viewing Angle	H: 170° V: 170°
Scanning Frequency (Analog)	30 – 82 kHz, 49 – 86 Hz
Scanning Frequency (Digital)	30 – 81 kHz, 59 – 61 Hz (VGA Text: 70 Hz)
Native Resolution	1280 x 1024
Brightness	250 cd/m ² (typical)
Contrast Ratio	500:1 (typical)
Response Time	25 ms (typical)
Dot Clock	Analog: 140 MHz, Digital: 120 MHz
Input Signals	RGB Analog, DVI Standard 1.0
Sync Format	Separate, Composite, Sync-on-Gren ²
Input Terminals	D-Sub mini 15 pin, DVI-I 29 pin (switchable)
USB Port / Standard	1 upstream, 2 downstream/USB Standard Rev. 2.0
Active Display Size (HxV)	376 mm x 301 mm
Viewable Image Size (D)	482 mm (diagonal)
Plug and Play ¹	VESA DDC 2B
Screen Control	ScreenManager [®] , One Touch Auto Adjustment
Power Management	VESA DPMS, EIZO MPMS, DVI-DMPM
Power Consumption	53 watts (typical)
Height Adjustment Range	100 mm
Power Save Mode	Less than 3 watts
Dimensions (WxHxD)	With Base 414 x 409.5 – 509 x 202.7 mm Panel Only 414 x 340 x 62 mm
Net Weight	With Base 7.5 kg./Panel Only 5.2 kg
Tilt Swivel	40° Up, 1° Down / 35° Right, 35° Left
Pivot	90°
Certifications/Standards	TCO'03 (grey), TCO'99 (black), TÜV/Ergonomics, TÜV/GS, c-Tick CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, EPA ENERGY STAR [®] , EIZO Eco Products 2002



Specifications are subject to change without notice

Options

- Grey Bezel (L795-UK)
- Black Bezel (L795K-UK)
- Grey Multimedia Upgrade (i.Sound L2)
- Black Multimedia Upgrade (i.Sound L2K)
- Screen Administrator Ready

¹ActiveRotation operates in 1024 x 1280 resolution only. Graphics board compatibility varies. Please see <http://www.eizo.co.jp/welcome/support/faqs/index.html> for more information. ActiveShot and ActiveRotation cannot be used simultaneously.
² Sync-on-green is not supported by the ActiveRotation function.
³ The usage time is limited to 30,000 hours or less, and the warranty period of the LCD panel and backlight is limited to three years from the date of purchase. With current LCD technology, a panel may contain a limited number of missing or flickering pixels. E&OL

Supplied Accessories

AC power cord, user's manual, signal cables (D-Sub – D-Sub, DVI-I – D-Sub), USB cable, EIZO LCD Utility Disk (ActiveRotation software, ICC Profile), warranty registration card

Advanced Features

- Colour Management
- Image Scaling
- Image Smoothing
- ScreenManager[®]
- Auto Adjustment
- Plug and Play
- Portrait Mode
- Power Manager
- Off Timer
- Freemount Option
- DVI-I
- SlimEdge[®] Design
- USB
- Input Priority

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